| PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number  |   |   |   |   |                                |                    |                       |    |                              |                       |  |
|---|---|---|---|---|--------------------------------|--------------------|-----------------------|----|------------------------------|-----------------------|--|
| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875   |   |   |   |   |                                |                    |                       |    | 10/580,712                   |                       |  |
|   |   |   |   |   |                                |                    |                       |    |                              |                       |  |
| APPLICATION AS FILED - PART I   |   |   |   |   |                                |                    |                       |    | OTHER THAN                   |                       |  |
|   |   |   | (Column 1)  |   | umn 2)                         |                    | L ENTITY              | OR | SMALL                        |                       |  |
| FOR<br>BASIC FEE  |   |   | NUMBER FILED  |   | R EXTRA                        | RATE(\$)           | FEE(\$)               | 4  | RATE(\$)                     | FEE(\$)               |  |
| (37 CFR 1.16(a), (b), or (c))   |   | N   | N/A   |   | N/A                            |                    |                       | 1  | N/A                          | 330                   |  |
| SEARCH FEE<br>(37 CFR 1 16(k), (f), or (m))   |   | N   | N/A   |   | I/A                            | N/A                |                       |    | N/A                          | 430                   |  |
| EXAMINATION FEE<br>(37 CFR 1, 16(o), (p), or (q))   |   | N   | N/A   |   | I/A                            | N/A                |                       |    | N/A                          | 220                   |  |
| TOTAL CLAIMS<br>(37 CFR 1.16(ii))   |   | 7   | minus 20 =  |   |                                |                    |                       | OR | x 52 -                       | 0.00                  |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))  |   | MS 1                                      | minus   | 3 -   |                                |                    |                       |    | × 220 -                      | 0.00                  |  |
| FE  | PLICATION SIZ<br>E<br>CFR 1.16(s))                              | \$270 (\$130<br>50 sheets                 | If the specification and of<br>sheets of paper, the app<br>\$270 (\$135 for small en<br>50 sheets or fraction the<br>41(a)(1)(G) and 37 CFF |   | ze fee due is<br>ch additional |                    |                       |    |                              | 0.00                  |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))   |   |   |   |   |                                |                    |                       |    |                              | 0.00                  |  |
| * If t  | he difference in co   | olumn 1 is less th                        | an zero,  | enter "0" in colur                          | nn 2.                          | TOTAL              |                       | 1  | TOTAL                        | 980                   |  |
| APPLICATION AS AMENDED - PART II  |   |   |   |   |                                |                    |                       |    |                              |                       |  |
| APPLICATION AS AMENDED - PART II  |   |   |   |   |                                |                    |                       |    |                              |                       |  |
| (Column 1) (Column 2) (Column 3)  |   |   |   |   |                                | SMAI               | SMALL ENTITY          |    | OTHER THAN<br>R SMALL ENTITY |                       |  |
| AMENDMENT A   | CLAIMS  |   | HIGHEST   |   |                                |                    | 7                     |    |                              |                       |  |
|   |   | REMAINING<br>AFTER<br>AMENDMENT           |   | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA               | RATE(\$)           | ADDITIONAL<br>FEE(\$) |    | RATE(\$)                     | ADDITIONAL<br>FEE(\$) |  |
|   | Total<br>(37 CFR 1 16(i))                                       | •   | Mnus  | ••  | -                              | ×                  |                       | OR | х =                          |                       |  |
|   | Independent<br>(37 OFR 1-16(h))                                 | •   | Minus   | ***   |                                | x                  |                       | OR | х -                          |                       |  |
| Ā   | Application Size Fee (37 CFR 1.16(s))                           |   |   |   |                                |                    |                       | 3  |                              |                       |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |   |   |                                |                    |                       | OR |                              |                       |  |
|   |   |   |   |   |                                | TOTAL<br>ADD'L FEE |                       | OR | TOTAL<br>ADD'L FEE           |                       |  |
| _   |   | (Column 1)                                |   | (Column 2)                                  | (Column 3)                     |                    |                       | ,  |                              |                       |  |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA               | RATE(\$)           | ADDITIONAL<br>FEE(\$) |    | RATE(S)                      | ADDITIONAL<br>FEE(\$) |  |
|   | Total<br>(37 CFR 1.16())  | •   | Minus   |   |                                | ×                  | 1                     | OR | х -                          |                       |  |
| 舃   | Independent<br>(37 CFR 1.16(h))                                 | •   | Minus   |   | -                              | x                  | -                     | OR | х -                          |                       |  |
| ₩   | Application Size Fee (37 CFR 1 16(s))                           |   |   |   |                                |                    | 1                     | 1  |                              |                       |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |   |   |                                |                    |                       | OR |                              |                       |  |
|   |   |   |   |   |                                |                    | 1                     | OR | TOTAL                        |                       |  |
| ADD'L FEE |   |   |   |   |                                |                    |                       |    |                              |                       |  |
| "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or independent) is the highest tound in the appropriate box in column 1.   |   |   |   |   |                                |                    |                       |    |                              |                       |  |